

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for Form 1449A/PTO

By Applicant

(use as many sheets as necessary)

Complete if Known

Application Number	10/707,292
Filing Date	December 3, 2003
Applicant	Patrick H. Le Roux
Group Art Unit	To be determined
Examiner Name	To be determined
Attorney Docket Number	126475 (GEMS 0186 PA)


Sheet	1	of	2
-------	---	----	---

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

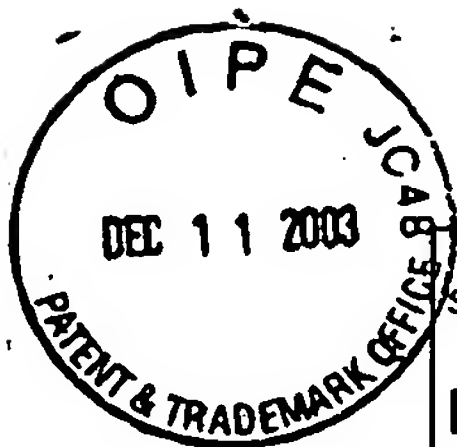
[illegible]

Examiner Signature	 10/5/04	Date Considered	
-----------------------	---	--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique ci

tation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Substitute for Form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/707,292
				Filing Date	December 3, 2003
				First Named Inventor	Patrick H. Le Roux
				Group Art Unit	To be determined
				Examiner Name	To be determined
Sheet	2	of	2	Attorney Docket Number	126475 (GEMS 0186 PA)

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
B	1.	R. A. DE GRAAF ET AL: "Adiabatic RARE Imaging", NMR IN BIOMEDICINE, pgs. 29-35, XP008023942	
B	2.	ALESSIO SERREQUI and MELVIN B. COMISAROW: "Frequency Interpolation of Discrete, Apodized, Magnitude Lineshapes", APPLIED SPECTROSCOPY, Vol. 41, No.2, 1987, pgs. 288-95,	
B	3.	B. A. HARGREAVES, ET AL: "Characterization and reduction of the transient response in steady-state MR imaging", Magnetic Resonance in Medicine, Vol. 46, pgs. 149-158	
B	4.	J. S. BLICHARSKI: "Approaching The Steady State At Fast Adiabatic Transitions in Nuclear Magnetic Resonance", ACTA PHYSICA POLNICA, Vol. 36, pgs. 755-761, XP008023939	
B	5.	YI SUN ET AL: Small Vessel Enhancement in MRA Images Using Local Maximum Mean Processing, IEEE TRANSACTIONS ON IMAGE PROCESSING, Vol. 10, No. 11, Nov. 2001, pgs. 1687-99	
	6.	PATRICK LE ROUX: FISP Stabilization By Adiabatic Ramp Down, 16th June 2002, pgs. 1-8 <i>not enough information to put the paper</i>	
B	7.	PATRICK LE ROUX: Simplified Model and Stabilization of SSFP Sequences, 13 th August 2002, pgs. 1-19	

Examiner Signature		Date Considered	10/5/04
--------------------	--	-----------------	---------

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

²Unique citation designation number. ³Applicant is to place a check mark here if English language Translation is attached.